**PATENT****Client/Matter No. 28080-115**

Applicant: KHOSHNEVIS, Berokh

Serial No.: 10/760,963

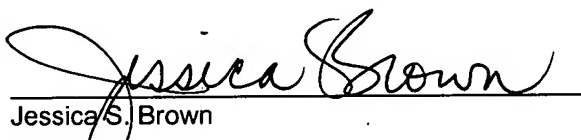
Filed: January 20, 2004

Title: MULTI-NOZZLE ASSEMBLY
FOR EXTRUSION OF WALL

Examiner: Not known

Group Art Unit: 3637

I hereby certify that on May 6, 2004, which is the date I am signing this certificate, I am depositing this correspondence in the United States Postal Service, first class mail, in an envelope addressed to the Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.


Jessica S. Brown

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mail Stop Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL OF POWER OF ATTORNEY

Enclosed please find the Power of Attorney and Statement under 37 CFR 3.73(b) for the above-referenced patent application, executed by the assignee.

Also enclosed is a copy of the Assignment and the Assignment Recordation Cover Sheet for this application, showing that the Assignment was recorded in the Assignment Division on March 15, 2004, at Reel 014431 and Frame 0102.

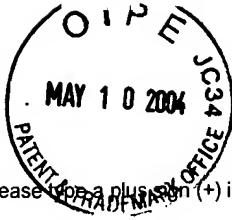
Please charge any necessary fee to our deposit Account No. 501946. We enclose a duplicate copy of this paper.

Respectfully submitted,

May 6, 2004

Marc E. Brown, Reg. No. 28,590
Attorney for Applicant

McDERMOTT, WILL & EMERY
2049 Century Park East, 34th Floor
Los Angeles, CA 90067
Telephone: (310) 277-4110
Facsimile: (310) 277-4730



Please place a plus sign (+) inside this box → ☐

PTO/SB/81 (02-01)

Approved for use through 10/31/2002. OMB 0651-0035

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POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Application Number	10/760,963
Filing Date	January 20, 2004
First Named Inventor	KHOSHNEVIS, Behrokh
Title	MULTI-NOZZLE ASSEMBLY FOR EXTRUSION OF WALL
Group Art Unit	Not known
Examiner Name	Not known
Attorney Docket Number	28080-115

I hereby appoint:

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as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

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I am the:

☐ Applicant/Inventor.

☒ Assignee of record of the entire interest. See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

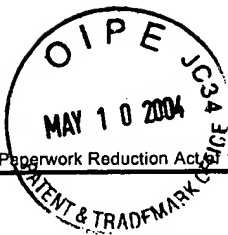
SIGNATURE of Applicant or Assignee of Record

Name	Dennis J. Dougherty, Senior Vice-President of Administration, USC
Signature	<i>Dennis J. Dougherty</i>
Date	February 26, 2004

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.

☒ *Total of 2 forms are submitted.

Burden Hour Statement: This form is estimated to take 3 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



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STATEMENT UNDER 37 CFR 3.73(b)

Applicant/Patent Owner: KHOSHNEVIS / UNIVERSITY OF SOUTHERN CALIFORNIA
Application No./Patent No.: 10/760,963 Filed/Issue Date: January 20, 2004
Entitled: MULTI-NOZZLE ASSEMBLY FOR EXTRUSION OF WALL
University of Southern California, a Nonprofit corporation,
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title and interest.
The extent (by, percentage) of its ownership interest is _____ %

in the patent application/patent identified above by virtue of either:

- A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

OR

- B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: _____ To: _____
The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.
2. From: _____ To: _____
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3. From: _____ To: _____
The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

[] Additional documents in the chain of title are listed on a supplemental sheet.

- ☒ Copies of assignments or other documents in the chain of title are attached.
[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

February 26, 2004
Date

Dennis J. Dougherty

Typed or printed name

Dennis J. Dougherty
Signature

Senior Vice-President of Administration, USC

Title



UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office
ASSISTANT SECRETARY AND COMMISSIONER
OF PATENTS AND TRADEMARKS
Washington, D.C. 20231



700072219

MARCH 19, 2004

PTAS

MCDERMOTT, WILL & EMERY
MARC E. BROWN
34TH FLOOR
2049 CENTURY PARK EAST
LOS ANGELES, CA 90067

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NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 03/15/2004

REEL/FRAME: 014431/0102
NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

KHOSHNEVIS, BEROKH

DOC DATE: 03/10/2004

ASSIGNEE:

UNIVERSITY OF SOUTHERN CALIFORNIA
3716 SOUTH HOPE STREET, SUITE 313
LOS ANGELES, CALIFORNIA 90007-4344

SERIAL NUMBER: 10760963
PATENT NUMBER:

FILING DATE:
ISSUE DATE:

MARGARET LASALLE, PARALEGAL
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

03-15-04 12:54pm

From: McDERMOTT, WILL & EMERY

03/15/2004

T-861 P.03/05 F-688

MAY 10 2004

00072219

Form PTO-1595		U.S. Department of Commerce	
RECORDATION FORM COVER SHEET PATENTS ONLY			
Docket No. 28080-115			
To the Hon. Commissioner of Patents & Trademarks: Please record the attached original documents or copy thereof			
1. Name of conveying party(ies): KHOSHNEVIS, Berokh Additional name of conveying party attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		2. Name and address of receiving party(ies) Name <u>University of Southern California</u> Internal Address: _____ Street Address <u>3716 South Hope Street, Suite 313</u> _____ City: <u>Los Angeles</u> State <u>California</u> ZIP <u>90007-4344</u> Additional name(s) and address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____ Execution Date <u>March 10, 2004</u>			
4. Application number(s) or patent numbers. If this document is being filed together with a new application, the execution date of the application is: _____ A. Patent Application No.(s) <u>10/760,963</u> B. Patent No.(s) _____ Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
5. Name and address party to whom correspondence concerning document should be mailed: Name <u>Marc E. Brown</u> <u>McDermott, Will & Emery</u> Internal Address: <u>34th Floor</u> Street Address <u>2049 Century Park East</u> City: <u>Los Angeles</u> State <u>CA</u> ZIP <u>90067</u>		6. Total number of applications and patents involved. <u>1</u> 7. Total fee (37 CFR 3.41) <u>\$40.00</u> <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Please charge to deposit account 8. Deposit Account number: <u>501946</u> (Attach duplicate copy of this page if paying by deposit account)	
DO NOT USE THIS SPACE			
9. Statement and signature. <i>To the best of my knowledge and belief, the foregoing information is true and correct and any unattached copy is a true copy of the original document.</i> <u>Marc E. Brown</u> <u>March 15, 2004</u> Name of Person Signing Signature Total number of pages including cover sheet, attachments, and document: <u>4</u>			

ASSIGNMENT

(Sole Inventor)

WHEREAS, I, Behrokh Khoshnevis ("ASSIGNOR") have invented "MULTI-NOZZLE ASSEMBLY FOR EXTRUSION OF WALL" ("Invention") for which an application for a patent ("Application") was filed on January 20, 2004 and assigned Application Serial No. 10/760,963, claiming priority to Application Serial No. 60/441,572, entitled "AUTOMATED CONSTRUCTION," filed January 21, 2003;

WHEREAS, I am the sole inventor of the Invention;

WHEREAS, the University of Southern California, (ASSIGNEE) is a corporation organized and existing under the laws of California having a place of business at 3716 South Hope Street, Suite 313, Los Angeles, CA 90007-4344;

WHEREAS, ASSIGNEE desires to acquire the entire right, title and interest in and to the Invention and Application and to all patents based on the Application;

NOW, THEREFORE, for valuable consideration, the receipt and legal sufficiency of which ASSIGNOR acknowledges, ASSIGNOR has and hereby does assign and transfer to ASSIGNEE, its successors and assigns, the entire right, title and interest in and to:

1. The Invention;
2. The Application;
3. All applications based on or claiming priority from the Application, including all divisionals and continuations ("Application Family");
4. All patents which may be granted on the Invention, Application and Application Family by the United States of America, its territories and possessions, and by all foreign countries, including all priority rights and all reissues thereof ("Patents"); and
5. The right to sue for past infringement of the Invention, Application, Application Family and Patents.

ASSIGNOR agrees, at the request of ASSIGNEE, to sign any and all papers reasonably needed to file and prosecute the Application and Application Family, to obtain the Patents, and to perfect and vest in ASSIGNEE the entire right, title and interest in the Invention, Application, Application Family and Patents. ASSIGNOR also agrees to provide assistance that is reasonably needed to prepare and prosecute the Application and Application Family.

ASSIGNOR authorizes and empowers ASSIGNEE, its successors and assigns, to apply for and obtain, in its own name, the Application, Application Family and Patents before competent International Authorities, including the World Intellectual Property Organization and in any and all foreign countries in which applications for patents can be made or patents obtained.

Dated: 3, 10, 2004

Behrokh Khoshnevis
 Name: BEHROKH KHOSHNEVIS
 Address: 13900 Parnoy Way #R212
Marina Del Rey, CA 90292

STATE OF California)
) ss.
 COUNTY OF Los Angeles)

Lori A. Braithwaite, Notary Public
 On March 10, 2004 before _____ personally appeared Behrokh Khoshnevis ☐ personally known to me ☒ proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument, the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Lori A. Braithwaite
 Notary Public

(SEAL)

